## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 8700111-0005

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

ansmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an entitled:  CONTROLLER FOR OIL WELLS USING A HEATED PROBE SENSOR									
nd invented by	<i>r</i> :								
BEVAN, S LOWNIE,	TUART F. TIMOTHY								
f a CONTINU	ATION APPLICA				the requisite information:				
	tion 🗌 Divis	ional 🗆	Continuation-i	n-part (CIP)	of prior application No.:	08/848,929			
Which is a:  Continua	tion 🗌 Divis	ional 🗆	Continuation-i	n-part (CIP)	of prior application No.:				
Which is a:  Continua	tion 🗌 Divis	ional 🗆	Continuation-i	n-part (CIP)	of prior application No.:				
Enclosed are:			Application	Elements					
4 5		411 4				The h			
1. 📙 Fili	ng tee as calcula		nsmitted as descr			pho and trem(s			
2. 🛭 Sp	ecification having	cification having pages and including the following:							
a. 🛚	Descriptive Titl	Descriptive Title of the Invention							
b. 🗀	Cross Referen	Cross References to Related Applications (if applicable)							
с. 🗆	Statement Reg	Statement Regarding Federally-sponsored Research/Development (if applicable)							
d. 🗖	Reference to M	Reference to Microfiche Appendix (if applicable)							
e. 🛚	Background of	Background of the Invention							
f. 🛚	Brief Summary	Brief Summary of the Invention							
g. 🛚	Brief Description	Brief Summary of the Invention  Brief Description of the Drawings (if drawings filed)							
h. 🛚	Detailed Description								
i. 🛚	Claim(s) as Classified Below								
i 🔯	Abstract of the	Disclosure	<u>,</u>			***			

# Gooden December

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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	Application Elements (Continued)										
3.	3.   Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.	➤ Formal b. ☐ Informal Number of Sheets SEVEN (7)									
4.	×	Oath or Declaration									
	a.	☐ Newly executed (original or copy) ☐ Unexecuted									
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	☑ With Power of Attorney  ☐ Without Power of Attorney									
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.	Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.	☐ Computer Program in Microfiche										
7.	7.  ☐ Genetic Sequence Submission (if applicable, all must be included)										
	a.	a.   Paper Copy									
	b.	.   Computer Readable Copy									
	c.   Statement Verifying Identical Paper and Computer Readable Copy										
		Accompanying Application Parts									
8.	X	Assignment Papers (cover sheet & documents)									
9.		37 CFR 3.73(b) Statement (when there is an assignee)									
10.		English Translation Document (if applicable)									
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations									
12.		Preliminary Amendment									
13.		Acknowledgment postcard									
14.		Certificate of Mailing									

☐ First Class ☐ Express Mail (Specify Label No.):

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Docket No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

		Ac	companying Ap	plication Pa	rts (Cor	ntinued)					
15.	☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16. 5	16. Small Entity Statement(s) - Specify Number of Statements Submitted: Filed in parent appli Serial No.: 08/848,82										
17.	☐ Additional	Enclosures (ple	ease identify belov	v):		Seriar No	J 0070	,10,023			
	<u> </u>		Fee Calcula	tion and Tra	nsmitta	ıl					
			CLAIMS A	AS FILED							
For		#Filed	#Allowed	#Extra		Rate	Fe	Fee			
Total Cla	aims	14	- 20 =	0	×	\$11.00		\$0.00			
Indep. Claims 2		2	- 3 =	0	×	\$41.00		\$0.00			
Multiple	Dependent (	Claims (check	if applicable)					\$0.00			
						BASIC F	EE	380.00			
OTHER	R FEE (specif	y purpose)						\$0.00			
						TOTAL FILING	FEE	380.00			
☐ The	described belo Charge to Credit an Charge a Charge to pursuant	er is hereby autow. A duplicate he amount of by overpayment any additional file.	horized to charge copy of this sheet a ing fees required to t in 37 C.F.R. 1.18	t is enclosed is filing fee.  under 37 C.F.  at the mailir  K  O  P.  T	eposit A  .R. 1.16  g of the evin Pilla range Cl O. Box 1 oronto D oronto-D	and 1.17. Notice of Allowance, Signature					

CC: